

WHAT IS CLAIMED IS:

1. A method for processing a large amount of intra-calls in a remote control system of a full electronic exchange system of the type having a time switch block with a voice memory device and a control memory device to switch the Pulse Code Modulation (PCM) data to the intra-direction, and a call pass controller for transferring said PCM data to a host system and for looping said PCM data to an intra-direction, comprising the steps of:

writing call direction data for designating said intra-call direction into the data region of said control memory device to switch said PCM data sequentially stored in said voice memory device to said intra-direction; and,

looping entire channels to said intra-direction to switch said PCM data from said time switch block to said intra-direction if said call direction data designates said intra-call direction based on the amount of said intra-calls.

2. The method as defined in Claim 1, wherein the step of writing call direction data further includes the step of writing data to select the memory and address for each data input/output.

3. The method as defined in Claim 2, wherein the step of writing call direction data further includes the step of writing data to select the kind of input/output memory, capacity of the input/output time slot, number of the sub-highway inputted/outputted through the intra-junction, and number of the channel inputted/outputted through said intra-junction.